

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: THURSDAY, NOVEMBER 8, 2007 AT 11:00 A.M. (M.S.T.)

TRACS NO 017 MA 213 H706102C
PROJ NO 017-A-NFA
TERMINI PHOENIX-CORDES JCT HWY (I-17)
LOCATION SR101L – JOMAX RD.

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
I-17	213.90 to 218.22	PHOENIX	44707

The amount programmed for this contract is \$ 95,000,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Maricopa County within the City of Phoenix on I-17, beginning south of SR 101L (MP 213.90) and extends north to north of Happy Valley Road (MP 218.22) for an approximate distance of 4.3 miles. The proposed work consists of widening the existing divided highway. The work includes roadway excavation; constructing embankments; grading; furnishing and placing aggregate base, asphaltic concrete and Portland Cement Concrete Pavement; widening four existing concrete bridges; constructing two new concrete bridges; extending three reinforced concrete box culverts; constructing three new reinforced concrete box culverts; retaining walls; drainage facilities; pavement marking; signing; lighting; and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Roadway Excavation	CU.YD.	154,724
Drainage Excavation	CU.YD.	97,846
Aggregate Base, Class 2	CU.YD.	54,555
Portland Cement Concrete Pavement	SQ.YD.	313,642
Bituminous Materials	TON	1,995
Asphaltic Concrete (3/4" Mix)	TON	36,064
Asphaltic Rubber Friction Course	TON	24,813
Asphalt Rubber Material (For AR-ACFC)	TON	2,358
Reinforced Concrete Pipe (Various sizes)	L.FT.	3,170
Storm Drain Pipe (Various sizes)	L.FT.	30,546
Concrete Catch Basin (Various types)	EACH	254
Bridge Sign Structure (Various types)	EACH	11
Temporary Concrete Barrier (Install and Remove)	L.FT.	145,400
Temporary Concrete Barrier (In Use)	L.FT./DAY	30,710,000
Electrical Conduit (2")(PVC)	L.FT.	47,873
Electrical Conduit (3-3")(PVC)	L.FT.	43,000
Concrete Curb and Gutter (Various types)	L.FT.	29,053
Concrete Barrier (Various types)	L.FT.	44,616
Cement Stabilized Alluvium	CU.YD.	18,941
Noise Barrier Wall (Combination)	SQ.FT.	87,558
Sound Barrier Wall (Concrete)	SQ.FT.	20,101
Concrete Channel Lining (6")	SQ.YD.	15,388
Contractor Quality Control	L.SUM	1
Construction Survey and Layout	L.SUM	1
Extend R. C. Box Culverts	EACH	3
Construct New R. C. Box Culverts	EACH	3

Widen Existing Bridges	EACH	4
Construct New Bridges	EACH	2

The work included in this project shall be completed by **January 7, 2010**.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is **\$ 570**, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets, if available, may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No proposal will be accepted from any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation
Intermodal Transportation Division
Contracts and Specifications Section
1651 West Jackson Street, Room 121F
Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist:	Jim Skonhovd	(602) 712-6741
Construction Supervisor:	Robert Samour	(602) 712-5763

BARRY CROCKETT,
Engineer-Manager
Contracts & Specifications Section

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